

PRODUCT-DETAILS

DDA202 A-40/0.03 AP-R

DDA202 A-40/0.03 AP-R Residual Current Device Block



Informations générales

Extension du type de produit	DDA202 A-40/0.03 AP-R
Code de produit	2CSB202401R1400
EAN	8012542801207
Description courte	DDA202 A-40/0.03 AP-R Residual Current Device Block
Description longue	The RCD block DDA200 series is suitable for assembly with MCBs S200 series and S300P. It assures protection against the effects of sinusoidal alternating and direct pulsating earth fault currents, providing the best compromise between safety and continuity in the service thanks to the resistance to unwanted trippings. Protection against indirect contacts and additional protection against direct (with sensitivity = 30 mA) contacts. Applications: residential, commercial, industrial.

Technique

Normes et standards	IEC/EN 61009 Ann. G
Type of Residual Current	A type
Tension nominale (U_n)	230/400 V
Tension	230 V
Tension assignée d'isolement (U_i)	500 V
Tension assignée de	4 kV

tenue aux chocs (U_{imp})	
Courant nominal (I_n)	40 A
Rated Residual Current	30 mA
Maximum Surge Current	3 kA
Leakage Current Type	A
Fréquence assignée (f)	50 ... 60 Hz
Power Loss	3.2 W
Power Supply Connection	Arbitrary
Electrical Endurance	10000 cycle
Nombre de pôles	2
Operating Characteristic	Instantaneous (APR High Immunity)
Options Provided	-
Connecting Capacity	Rigid 25 ... 25 mm ² Flexible 25 ... 25 mm ²

Environnement

Température extérieure	-25...55 °C
Température de l'air ambiant	Operation -25...55 °C
Indice de protection	IP2X
Resistance to Vibrations acc. to IEC 60068-2-6	0.1 mm or 1 g - 20 cycles at 5...150...5 Hz
Résistance aux chocs selon CEI 60068-2-27	25g 2 shocks 13 ms
Statut RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Informations RoHS	9AKK106713A5614
REACH Declaration	9AKK108467A9482
Informations environnementales	Refer to RoHS
SCIP	d667717b-d2c4-45a2-ba82-1072e171b560 Italy (IT)
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Technique UL/CSA

Short-Circuit Current Rating (SCCR)	0.03 ... 0.03 A
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Dimensions

Produit Largeur Net	70 mm
Produit Hauteur Net	93 mm
Produit Longueur Net	76 mm
Poids net	0.210 kg

Commande

Emballage Niveau 1	box 1 pièce
Unités	
Emballage Niveau 1 Poids	0.245 kg

Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	9AKK106713A5614
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Installation

Instructions et manuels	9AKK108467A7091
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Downloads Préférés

Fiche produit, informations techniques	9AKK107991A8329
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Classifications

ETIM 8	EC002297 - Residual current circuit breaker (RCCB) module
ETIM 9	EC002297 - Residual current circuit breaker (RCCB) module
Catégorie DEEE	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85363030
eClass	V11.0 : 27142210
Code de classification d'objet	F

Catégories

Produits basse tension → Appareillage modulaire et parafoudres → Protection différentielle → Blocs différentiels

